## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

| CLAIMS AS FILED - PART I                       |  |  |                                |  |  |                                       | SMALL ENTITY |                         |                        |          | OTHER                   |                        |
|--|--|--|--------------------------------|--|--|---------------------------------------|--------------|-------------------------|------------------------|----------|-------------------------|------------------------|
|  |  |  | (Column 1)                     |  | (Column 2)                             |                                       | T            | TYPE                    |                        | OR       | SMALL                   |                        |
| TOTAL CLAIMS                                   |  |  | 20                             |  |  |                                       | L            | RATE                    | FEE                    |          | RATE                    | FEE                    |
| FOR  |  |  | NUMBER FILED                   |  | NUMB                                   | ER EXTRA                              |              | BASIC FEE               | 385.00                 | OR       | BASIC FEE               | 770.00                 |
| TOTAL CHARGEABLE CLAIMS                        |  |  | 20 minus 20= *                 |  |  | .0                                    |              | X\$ 9=                  |                        | OR       | X\$18=                  | /                      |
| INDEPENDENT CLAIMS                             |  |  | 5 minus 3 = *                  |  |  | 2                                     |              | X43=                    | ·                      | OR       | X86=                    | M                      |
| ML   | ILTIPLE DEPEN  | IDENT CLAIM P  | RESENT                         |  |  |                                       |              | +145=                   | -                      | OR       | +290=                   | /                      |
| * If   | the difference   | in column 1 is                                       | less than zero, enter "0" in c |  |  | olumn 2                               | L            | TOTAL                   |                        | OR       | TOTAL                   | 942                    |
| CLAIMS AS AMENDED - PART II                    |  |  |                                |  |  |                                       |              |                         |                        |          | OTHER                   |                        |
|  | •  | (Column 1)   | (Column 2                      |  |  | (Column 3)                            |              | SMALLE                  | ENTITY                 | OR       | SMALL                   | ENTITY                 |
| AMENDMENT A                                    |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT            |                                | HIGHES<br>NUMBE<br>PREVIOU<br>PAID FO  | ER<br>JSLY                             | PRESENT<br>EXTRA                      |              | RATE                    | ADDI-<br>TIONAL<br>FEE |          | RATE                    | ADDI-<br>TIONAL<br>FEE |
|  | Total _  | *  | Minus                          | **   |  | =                                     |              | X\$ 9=                  |                        | OR       | X\$18=                  |                        |
|  | Independent  | *  | Minus                          | ***  |  | -                                     | F            | X43=                    |                        | OR       | X86=                    |                        |
| L  | FIRST PRESE  | NTATION OF MI  | JLTIPLE DEF                    | PENDENIC   | LAIM                                   |                                       | T            | +145=                   |                        | OR       | +290=                   |                        |
|  |  |  |                                |  |  |                                       |              | TOTAL                   |                        | OR       | TOTAL                   |                        |
|  |  | Α  | DDIT. FEE L                    |  |  | ADDIT. FEE                            |              |                         |                        |          |                         |                        |
| _  |  | (Column 1)   |                                | (Columni<br>HIGHES   |  | (Column 3)                            | г            | <del></del>             | ADDI-                  | 1 1      |                         | ADDI-                  |
| AMENDMENT B                                    |  | REMAINING<br>AFTER<br>AMENDMENT                      |                                | NUMBE<br>PREVIOU<br>PAID FO  | JSLY                                   | PRESENT<br>EXTRA                      |              | RATE                    | TIONAL                 |          | RATE                    | TIONAL                 |
|  | Total  | *  | Minus                          | **   |  | = .                                   | 1            | X\$ 9=                  |                        | OR       | X\$18=                  |                        |
|  | Independent  | *  | Minus                          | ***  | N A 11 4                               | =                                     |              | X43=                    |                        | OR       | X86=                    |                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |  |  |                                |  |  |                                       |              | +145=                   |                        | OR       | +290=                   |                        |
|  |  |  |                                |  |  |                                       |              | TOTAL                   |                        | OR       | TOTAL                   |                        |
| ADDII. FEE ADDII. FEE                          |  |  |                                |  |  |                                       |              |                         |                        |          |                         |                        |
|  |  | /Column 11   |                                | (Columr  |  | (Column 3)                            | _            | <u> </u>                |                        |          |                         |                        |
| ENT C  |  | (Column 1)   |                                | HIGHES   | 51.                                    |                                       |              |                         |                        |          |                         |                        |
| ENTC   |  | CLAIMS REMAINING AFTER AMENDMENT                     |                                | HIGHES<br>NUMBE<br>PREVIOU<br>PAID FO  | R<br>JSLY                              | PRESENT<br>EXTRA                      |              | RATE                    | ADDI-<br>TIONAL<br>FEE |          | RATE                    | ADDI-<br>TIONAL<br>FEE |
| NDMENT C                                       | Total  | CLAIMS<br>REMAINING<br>AFTER                         | Minus                          | NUMBE<br>PREVIOU   | R<br>JSLY                              |                                       | -            | RATE X\$ 9=             | TIONAL                 | OR       | RATE X\$18=             | TIONAL                 |
| MENDMENT C                                     | Total Independent  | CLAIMS REMAINING AFTER AMENDMENT                     | Minus                          | NUMBE<br>PREVIOU<br>PAID FO  | R<br>JSLY<br>DR                        | EXTRA                                 | -            |                         | TIONAL                 |          |                         | TIONAL                 |
| AMENDMENT C                                    | Total Independent  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT            | Minus                          | NUMBE<br>PREVIOU<br>PAID FO  | R<br>JSLY<br>DR                        | EXTRA                                 | .            | X\$ 9=                  | TIONAL                 | OR       | X\$18=                  | TIONAL                 |
| <br>•  | Total Independent FIRST PRESE  | CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF MU    | Minus  JLTIPLE DEF             | NUMBE PREVIOU PAID FO  **  ***  PENDENT O  | ER<br>JSLY<br>DR<br>CLAIM              | EXTRA  =  =  umn 3.                   |              | X\$ 9=<br>X43=<br>+145= | TIONAL                 | OR<br>OR | X\$18=<br>X86=          | TIONAL                 |
|  | Total Independent FIRST PRESE If the entry in column the "Highest Number 1 | CLAIMS REMAINING AFTER AMENDMENT  *  * NTATION OF MU | Minus  JLTIPLE DEF             | NUMBE PREVIOU PAID FO  **  ***  PENDENT O  mn 2, write *C S SPACE is leading to the second control of the seco | ER<br>USLY<br>DR<br>CLAIM<br>0" in col | EXTRA  =  =  umn 3. n 20, enter *20.* | L            | X\$ 9=<br>X43=          | TIONAL                 | OR<br>OR | X\$18=<br>X86=<br>+290= | TIONAL                 |